Application No. 10/632,552

Attorney Docket: <u>CPAC 1017-5 D3</u>

I hereby tify that this correspondence is being deposited with the united States Postal Service as First Class Mail to: tify that this correspondence is being deposited sioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Marcos Karnezos

Application No.: 10/632,552

Filed: 02 August 2003

Title: Semiconductor Multi-Package Module Having Package Stacked Over Die-Up Flip Chip Bail Grid Array Package And Having Wire Bond Interconnect Between Stacked Packages

Attorney Docket No.: CPAC 1017-5 D3

Examiner:

Group: 2811

Confirmation No.: 2572

Customer No. 22470

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO/SB/08A. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. However, since this application was filed after June 30, 2003, copies of U. S. Patents and U. S. Patent Application Publications are not enclosed. (See O. G. Notice of August 5, 2003.)

Also enclosed is a copy of a PCT Search Report mailed 14 April 2004 for a corresponding PCT Application.

Application No. 10/632,552 Attorney Docket: <u>CPAC 1017-5 D3</u>

Rg. No. 55, 402

This statement should be considered under 37 C.F.R. 1.97(b) because it is being filed before the mailing date of the first Office Action on the merits.

*Fee Authorization.* The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (CPAC 1017-5 D3). A duplicate copy of this authorization is enclosed.

Respectfully submitted, Haynes Beffel & Wolfeld LLP

Bill Kennedy, Reg. No. 33,407

Date: 26 April 2004

Bill Kennedy
Haynes Beffel & Wolfeld LLP
P.O. Box 366
Half Moon Bay, CA 94019
Ph. (650) 712-0340
Fax (650) 712-0263
bkennedy@hmbay.com
BK:pfh

Please type	a plus	sian (+)	inside	this	box	<b>→</b>	_	_
i icasc type	a pias	31911 ( )	1113146	4113	UUA	-	-	

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known					
Application Number	10/632,522				
Filing Date	08/02/03				
First Named Inventor	Karnezos				
Group Art Unit	2811				
Examiner Name	Unassigned				
Attorney Docket Number	CPAC 1017-5 D3				

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Number	Code2 (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Al	5,373,18	89	Massit et al.	12-13-1994			
	A2	6,075,28	89	Distefano	06-13-2000			
	A3							
-	A4				,			
	<b>A</b> 5	-						
	A6							
	<b>A</b> 7	-						
	A8			•				
	A9	•						
	A10							
	A11							
	A12							
	A13							
	A14		·					
	A15							
	A16							
	A17							
	A18							
	A19				· .			
	A20							

	FOREIGN PATENT DOCUMENTS								
Examiner Ci	Cite		Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant		
Initials*		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	1.6	
	B1								
	B2								
	B3				· · · · · ·		- · · · · -		
	B4								
	B5								
	B6								
	B7								
	B8								
	B9						_		
	B10								

Examiner		Date	
Signature	•	Conside	ed

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.